## Salato Field Notebook

## Middle 4-6 Answer Key

1. Find our working beehive. What are Worker bees? What are their jobs?

Answer: Worker Bees are all sterile females. Their jobs are to feed the larvae, tend to the Queen, clean the hive, collect food guard the colony and build the honeycomb.

2. How many species of frogs can you find in the Eastern Kentucky Forest diorama (near the venomous snakes)?

Answer: 7.

3. Find an animal that is camouflaged. Sketch the animals and its habitat.

Answer: Many animals are camouflaged in the exhibit - 3 snakes, 2 lizards, 5 frogs, 5 birds and a turtle.

4. What are two ways to tell if a snake you find in Kentucky is venomous?

Answer: Triangular shaped head and heat sensing pits on the face.

5. Do you see our birds hanging from the ceiling? Name 2 things to look for that might determine if a bird is carnivorous.

Answer: Hooked beak, sharp talons.

Name one thing that you might look for that would determine if a bird spends a lot of time in the water.

Answer: Webbed feet.

6. Which of the venomous snakes is found only in western Kentucky?

Answer: Cottonmouth.

7. How does the shape of deer antlers differ from elk antlers?

Answer: Deer antlers lean forward like a basket on top of the animal's head and elk antlers sweep backwards along the animal's back.

8. What does restore mean?

Answer: To put back.

Name eight animals that have been restored to Kentucky.

Answer: Elk, walleye, muskellunge, white-tailed deer, peregrine falcon, river otter, ruffed grouse, wild turkey.

- 9. What are three ways you can support outdoor fun, clean water, and healthy fish?

  Answer: Buy fishing poles, buy lures & tackle, fill your boat up with gas, buy a Kentucky fishing license.
- 10. What are some places other than ponds that frogs will live?

Answer: Wooded forests, edge areas, open fields and meadows.

When would a frog leave its home?

Answer: During mating season.

11. Describe some things you saw in the wildlife viewing area.